

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. no.: **10/649,885** Conf. no.: 7827

Applicant: STACK, Thomas Art Unit: 2821

Filing August 26, 2003 Examiner: PHILOGENE,

Date: Haissa

Entitled: Multiple failure detection shutdown Atty. Docket QTI.002

protection circuit for an electronic ballast no.:

RESPONSE TO FINAL OFFICE ACTION INCLUDING AMENDMENTS UNDER 37 CFR 1.116

AND

DISCLOSURE UNDER 37 CFR 1.78(f)

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

In response to a Final Action mailed May 2, 2007, the applicant submits the following:

Specification begins on page 3 of this paper.

Claims are listed beginning on page 4 of this paper.

Remarks begin on page 5 of this paper.

In addition, the applicant submits the following:

- 1. 1 sheet Transmittal Form, PTO SB/21;
- 2. 1 sheet Petition for Extension of Time, 3-months, PTO SB/22;
- 3. 1 sheet Fee Transmittal, PTO SB/17;

I hereby certify that this correspondence is being deposited with the U.S. Postal Service via **Express Mail** service to addressee to: Mail Stop AF; Commissioner for PATENTS; P.O. Box 1450; Alexandria, VA 22313-1450

Express Mail Label: EQ 291 149 129 US

November 2, 2007

D. James Chung

- 4. 1 sheet Listing of Commonly Owned Applications and Patents under 37 CFR 1.78(f), PTO form SB/206;
- 5. 1 sheet Power of Attorney and Correspondence Address Indication Form, PTO SB/81;
- 6. 1 sheet Credit Card Payment Form PTO 2038; and
- 7. Return receipt postcard.

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